

United States Environmental Protection Agency

May 2002

Notification of Regulated Waste Activity

Instructions and Forms

EPA Form 8700-12 (Revised 5/2002)

Office of Solid Waste (5301) Washington, DC 20460

Notification of Regulated Waste Activity Instructions and Forms

Estimated Burden: Public reporting burden for initial notifications is estimated to be 4.26 hours. Public reporting burden for subsequent notifications is expected to be 1.84 hours. This reporting burden includes time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Director, Collection Strategies Division (2822T), U.S. Environmental Protection Agency, 1200 Pennsylvania Ave., NW, Washington, D.C. 20460; and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Washington, D.C. 20503, marked "Attention Desk Officer for EPA."

Notification of Regulated Waste Activity Instructions and Forms

This booklet is designed to help you determine if you are subject to requirements under the *Resource Conservation and Recovery Act* (RCRA) for notifying the U.S. Environmental Protection Agency (EPA) of your regulated waste activities. Regulated wastes are hazardous wastes as defined by 40 CFR Part 261, universal wastes as defined by 40 CFR Part 273, and used oil as defined by 40 CFR Part 279. The instructions contained in this booklet will assist you in obtaining an EPA Identification Number by completing and submitting EPA Form 8700-12 for initial notifications or in revising your EPA Form 8700-12 if you are required to submit a subsequent notification. RCRA is a Federal law. If you are regulated but do not comply with the RCRA notification requirements, you may be subject to civil penalties.

Large Quantity Handlers of Universal Waste and Used Oil Handlers have the option of submitting either EPA Form 8700-12 or a letter to notify EPA of their regulated waste activities, including both initial and subsequent notifications. As noted above, the instructions in this booklet refer only to completing and submitting EPA Form 8700-12 (also called the RCRA Subtitle C Site Identification Form or Site ID Form). However, the circumstances under which these handlers must notify EPA of their regulated waste activities, the data they must provide, and the procedures they must follow, as described in this booklet, apply to submitting EPA Form 8700-12 or a letter.

Note: Although this booklet contains information and instructions for completing a Notification of Regulated Waste Activity, it should not be considered a substitute for the regulations in Title 40 of the Code of Federal Regulations (40 CFR). Rather, this booklet serves as a supplement to the regulations and provides additional information not contained in 40 CFR. As a handler of regulated wastes, you are responsible for learning and complying with all the requirements that apply to you and your regulated waste activities.

In addition, remember that this booklet and the regulations in 40 CFR address only the Federal hazardous waste program. Many States may have notification requirements that differ from the Federal requirements; those States may use EPA Form 8700-12 or they may use a similar State form that requires information not requested in the EPA form. Again, it is your responsibility to make sure that you have completed and submitted all forms required under the Federal or your State program.

We realize that the regulations are complex. Although we are not providing reprints of the 40 CFR regulations in this booklet, copies of the Federal regulations are available from EPA (see below). We have listed the addresses and phone numbers of the contacts in each State who can answer your questions and help you understand the Federal and State requirements that apply to you; these are listed in Table 1 in Section 4 of these instructions. Table 2 in Section 4 contains the addresses and phone numbers of contacts in each of the EPA Regional Offices.

In addition to those contacts, there are several other sources available to help with your questions and provide information on EPA regulations:

• **EPA RCRA, Superfund & EPCRA Call Center**. The Call Center provides up-to-date information on several EPA programs and, also, responds to requests for relevant publications and information resources. Please note that the Call Center cannot provide regulatory interpretations.

To speak with Information Specialists about regulatory questions or to order publications, call:

(800) 424-9346 or in Washington, DC Area - Local (703) 412-9810 TDD (800) 553-7672 or TDD Washington, DC Area - Local (703) 412-3323

The web site for the Call Center is at: http://www.epa.gov/epaoswer/hotline

- EPA web site for RCRA regulations at: http://www.epa.gov/docs/epacfr40/chapt-I.info/subch-I.htm
- Compliance Assistance Centers. The Environmental Protection Agency (EPA) has sponsored partnerships with industry, academic institutions, environmental groups, and other agencies to launch sector-specific Compliance Assistance Centers (Centers). Each Center addresses real world issues in understandable language for you to understand Federal environmental requirements and how to save money through pollution prevention techniques. Visit the Compliance Assistance Centers at: http://www.assistancecenters.net

There are several Centers listed; you may find one for your business. If not, you may want to review "Do I Need a Hazardous Waste Generator Identification Number?" and other questions at: http://www.transource.org/hazmats/index.htm

• **EPA National Compliance Assistance Clearinghouse**. The Clearinghouse is a comprehensive source of compliance assistance information and resources. Use web links to Federal, State, local, and other compliance assistance providers to find the tools you need. Visit the Clearinghouse at: http://www.epa.gov/clearinghouse

- EPA Small Business Ombudsman Office -- 1-800-368-5888
- Your Trade Association

Initial Notifications

If you do not currently have an EPA Identification Number and you handle regulated waste, you must submit an initial notification. Please refer to information contained in Sections 1 through 3 of this booklet to help you determine whether you handle a regulated waste, whether any exemptions or exclusions apply to you, and how you should file Notification of Regulated Waste Activity. Circumstances under which you should submit an initial notification include:

- 1. If you generate, transport, treat, store, or dispose of hazardous wastes. Refer to Section 1 for further information and a description of exclusions or exemptions; or
- 2. If you recycle hazardous wastes. (Recyclable materials are defined as hazardous wastes that are recycled.) The recycling process itself is exempt from regulation, but you must notify EPA and obtain an EPA Identification Number prior to recycling recyclable materials. Refer to Section 1 for further information and a description of exemptions; or
- 3. If you are a large quantity handler of universal waste. Refer to Section 2 for further information and a description of exemptions. (Notification is required for people who have not previously notified EPA of their hazardous waste activities or who have not already sent a notification to EPA as required by 40 CFR Part 273.32); or
- 4. If you transport, process, or re-refine used oil; burn off-specification used oil for energy recovery; or market used oil. Refer to Section 3 for further information and for a description of exemptions. (Notification is required for people who have not previously notified EPA of their hazardous waste activities or have not notified under 40 CFR Part 279 or under 40 CFR Part 266, Subpart E, which was replaced by 40 CFR Part 279.)

Subsequent Notifications

Even if you have submitted an initial notification and have received an EPA Identification Number, you may be required to submit a subsequent notification. Please refer to Sections 1 through 3 and 5 of this booklet for information on when and how to complete a subsequent notification. In general, you should submit a subsequent notification under the following circumstances:

- 1. If your business moves to another location; or
- 2. If the contact for your site changes; or
- 3. If the ownership of your site changes; or

- 4. If an additional owner has been added or replaced since you submitted your initial notification; or
- 5. If the type of regulated waste activity you conduct changes.

Contents of This Booklet

Following is a list of the sections contained in this booklet and the information covered in those sections:

- Section 1. How to Determine if You Must Notify EPA of Your Hazardous Waste Activities
- Section 2. How to Determine if You Must Notify EPA of Your Universal Waste Handling Activities
- Section 3. How to Determine if You Must Notify EPA of Your Used Oil Management Activities
- Section 4. How to File Notification of Regulated Waste Activity (Information on how and where to file your form; plus a list of State and EPA contacts where you can get information, obtain forms, and send your completed forms.)
- Section 5. Line-by-line Instructions for Notification of Regulated Waste Activity Using the RCRA Subtitle C Site Identification Form (The blank form is provided at the end of this booklet.)
- Section 6. Definitions (To help you understand and complete the Notification of Regulated Waste Activity)
- Section 7. EPA Hazardous Waste Numbers for Waste Streams Commonly Generated by Small Quantity Generators
- Appendix 1- Typical Hazardous Waste Streams Produced by Small Quantity Generators Appendix 2- Typical Hazardous Waste Streams and EPA Hazardous Waste Numbers
- Blank RCRA Subtitle C Site Identification Form for filing Notification of Regulated Waste Activity

After your completed notification is received, you will be sent a written acknowledgment that will include your EPA Identification Number. You must use this number on all communications with EPA regarding your regulated waste activities.

1. How to Determine if You Must Notify EPA of Your Hazardous Waste Activities

All persons who generate, transport, recycle, treat, store, or dispose of hazardous waste are required to notify EPA (or their State agency if the State is authorized to operate its own hazardous waste program) of their hazardous waste activities. These persons must obtain an EPA Identification Number unless their solid waste has been excluded from regulation or their hazardous waste has been exempted as outlined below. These respective notification requirements are found in 40 CFR Parts 261, 262, 263, 264, 265, and 266.

In addition to the discussion below, you will need to refer to 40 CFR Part 261 to help you determine if the waste you handle is both a solid waste and a hazardous waste that is regulated under RCRA. If you need help making this determination after reading these instructions, contact the agency listed for your State in Section 4 of these instructions.

To determine if you handle a solid waste that is also a hazardous waste and regulated under RCRA, ask yourself the following questions.

A. Do I Handle a Solid Waste?

40 CFR 261.2 defines "solid waste" as any discarded material that is not excluded under Part 261.4(a) or that is not excluded by variance granted under Part 260.30 and 260.31. A discarded material is any material which is:

- 1. Abandoned, as explained in Part 261.2(b); or
- 2. Recycled, as explained in Part 261.2(c); or
- 3. Considered inherently waste-like as explained in Part 261.2(d); or
- 4. A military munition identified as a solid waste in Part 266.202.

If you do not handle a solid waste, you do not need to notify EPA.

B. Has My Solid Waste Been Excluded from the Regulations under Part 261.4?

The list of general exclusions can be found in 40 CFR 261.4. If the solid waste that you handle has been excluded, either by rule or special variance, then you do not need to notify EPA for that solid waste. If your solid waste was not excluded from regulation, you need to determine if it is a

hazardous waste that EPA regulates. EPA regulates a solid waste as hazardous waste in two ways:

- 1. By specifically listing the solid waste as a hazardous waste and assigning it a unique EPA Hazardous Waste Code Number; or
- 2. By regulating it because it possesses any of four hazardous waste characteristics and assigning it a generic EPA Hazardous Waste Code Number.

C. Is My Solid Waste Specifically Listed as a Hazardous Waste?

Parts 261.30 through 261.33 identify certain solid wastes that EPA has specifically listed as hazardous. Persons who handle listed hazardous waste are subject to regulation and must notify EPA of their hazardous waste activities unless they are exempted as discussed below. Refer to these regulations to see if your solid waste is included as a "listed hazardous waste." If you are handling a newly regulated hazardous waste and have already notified EPA prior to that hazardous waste being regulated **and already have an EPA Identification Number,** you do not need to submit a subsequent notification for that newly regulated hazardous waste.

D. Does My Solid Waste Possess a Hazardous Characteristic?

Even if your solid waste is not specifically listed as a hazardous waste, it may still be hazardous because it exhibits certain hazardous characteristics. These characteristics are:

- 1. Ignitability;
- 2. Corrosivity;
- 3. Reactivity; and
- 4. Toxicity.

Parts 261.20 through 261.24 explain each of the characteristics and outline the testing procedures you should use to determine if your solid waste meets these characteristics. Persons who handle characteristic hazardous waste that is regulated must notify EPA of their activities unless they are exempted, as discussed below. If you are handling a newly regulated hazardous waste and have already notified EPA prior to that hazardous waste being regulated **and already have an EPA Identification Number**, you do not need to submit a subsequent notification for that newly regulated hazardous waste.

E. Has My Hazardous Waste Been Exempted from the Regulations under Parts 261.5 and 261.6(a)(3)?

Parts 261.5 and 261.6(a)(3) list certain hazardous wastes that are not subject to RCRA regulation. If the hazardous waste that you handle has been exempted, then you do not need to notify EPA for that hazardous waste.

2. How to Determine if You Must Notify EPA of Your Universal Waste Handling Activities

Under 40 CFR Part 273, Subpart C, Large Quantity Handlers of Universal Waste who accumulate a total of 5,000 kilograms or more of universal wastes at any time are required to notify EPA (or their State agency if the State is authorized to operate its own universal waste program) of their universal waste activities and obtain an EPA Identification Number, unless they have previously notified EPA of their hazardous waste activities. Large Quantity Handlers of Universal Waste must notify EPA of their universal waste activities and obtain an EPA Identification Number before meeting or exceeding the 5,000 kilogram storage limit.

Small Quantity Handlers of Universal Waste are exempt from these notification requirements.

Note: Please refer to the regulations in 40 CFR Part 273 to ensure that you are aware of all the requirements that apply to your universal waste handling activities.

3. How to Determine if You Must Notify EPA of Your Used Oil Management Activities

Under 40 CFR Part 279, Subparts E, F, G, and H, respectively, persons who transport used oil; process or re-refine used oil; burn off-specification used oil for energy recovery; or market used oil fuel, are required to notify EPA (or their State agency if the State is authorized to operate its own used oil program) and obtain an EPA Identification Number, unless they are exempt as outlined below. Off-specification used oil may be burned for energy recovery in an industrial furnace, boiler, or hazardous waste incinerator subject to regulation under Subpart O of 40 CFR Part 264 or 265.

Used oil transporters; used oil processors/re-refiners; off-specification used oil burners; and used oil fuel marketers who have not previously notified EPA of their hazardous waste activities or notified under 40 CFR Part 266, Subpart E (replaced by Part 279) must notify EPA to identify their used oil management activities.

Note: Please refer to the regulations in 40 CFR Part 279 to ensure that you are aware of all the requirements that apply to your used oil management activities.

Who is exempt from used oil notification requirements?

A. **Persons who burn on-specification used oil fuel:** Used oil that is to be burned for energy recovery and that meets the specification provided under Part 279.11 is exempt from the regulations. **However, the person who first claims that the used oil meets the specification is subject to notification as a used oil fuel marketer and certain other**

requirements (see Part 279, Subpart H). The burner of fuel that meets the specification in Part 279.11 is not required to notify.

- B. **Used oil generators** are not required to notify EPA.
- C. **Used oil generators operating used oil-fired space heaters:** Persons who burn only used oil that they generate (or used oil received from household do-it-yourself used oil changers) in used oil-fired space heaters are exempt from the notification requirement provided that the device is vented to the outdoors and the device is not designed to have a capacity greater than 0.5 million BTU/hour.

4. How to File Notification of Regulated Waste Activity

Initial Notifications

If you do not currently have an EPA Identification Number and you handle a regulated waste, you must submit an initial notification for your regulated waste activities. Please refer to Sections 1 through 3 of this booklet for more information on whether you must notify EPA of these regulated waste activities. You can satisfy this initial notification requirement by completing and signing the enclosed RCRA Subtitle C Site Identification Form (Site ID Form) [EPA Form 8700-12] and mailing it to the appropriate address listed in subsection C of this section.

Under the Hazardous Waste Import Regulations, 40 CFR Part 262.60, *foreign generators should* <u>not apply for an EPA Identification Number</u>. These regulations State that when filling out a U.S. manifest, you must include the name and address of the foreign generator, and the name, address, and EPA Identification Number of the importer. Please contact the U.S. firms involved with your shipments and determine which firm will serve as the U.S. Importer.

Subsequent Notifications

Even if you have submitted an initial notification and have received an EPA Identification Number, you may be required to submit a subsequent notification. Please refer to information contained in Sections 1 through 3 and Section 5 of this booklet for instructions on when and how to complete a subsequent notification.

A. How Many Forms Should I File?

A person who is subject to the hazardous waste, universal waste, or used oil management regulations under RCRA should submit one notification (Site ID Form) per RCRA site. If you conduct any regulated waste activity - hazardous waste, universal waste, or used oil management activities - at more than one RCRA site, you must submit a separate notification (Site ID Form) for each RCRA site.

If you only transport regulated wastes and do not generate, treat, store, or dispose of hazardous wastes; qualify as a large quantity handler of universal wastes; or process/re-refine used oil, burn off-specification used oil fuel, or market used oil fuel, you may submit one notification that covers all transportation activities your company conducts. This notification should be sent to the appropriate address (see subsection C below) that serves the State where your company has its headquarters or principal place of business. However, if you are a transporter who also engages in one or more of the regulated waste activities listed above, you must complete and submit a separate notification (Site ID Form) to cover each RCRA site.

B. Can I Request that this Information Be Kept Confidential?

All information you submit in an initial or subsequent notification can be released to the public, according to the Freedom of Information Act, unless it is determined to be confidential by EPA pursuant to 40 CFR Part 2. Since notification information is very general, EPA believes it is unlikely that any information in your notification could qualify to be protected from release. However, you may make a claim of confidentiality by printing the word "CONFIDENTIAL" on both sides of RCRA Subtitle C Site Identification Form and on any attachments. EPA will take action on the confidentiality claims in accordance with 40 CFR Part 2.

C. Where Should I Send My Completed Form?

Listed alphabetically in Table 1 are the addresses and phone numbers of the proper contacts in each State where you can get additional information and more forms, and where you should mail your completed forms. As shown in Table 1, most States will answer your questions and receive the completed forms. In a few instances, the process is shared between a State and EPA or handled by EPA alone; this parts of the process are noted in Table 1. For your convenience, Table 2 lists the addresses and phone numbers for EPA Regional contacts; however, you should refer to Table 1 first. *To avoid delay and confusion, follow the directions in Table 1 for your State very carefully.*

Table 1 Alphabetized State Listing of Contacts for Obtaining and Submitting Notification of Regulated Waste Activity

Alabama

Obtain information or forms from, and mail completed forms to:
Alabama Department of
Environmental Management
Land Division - Special Services Unit (FedEx or UPS)
1400 Coliseum Boulevard
Montgomery, Alabama 36110-2059
(Regular mail)
P. O. Box 301463
Montgomery, Alabama 36130-1463
(334) 271-7736

Alaska

Obtain information or forms from, and mail completed forms to:
U.S. EPA Region 10
Office of Waste and Chemicals
Management
Hazardous Waste Notifications
(WCM-122)
1200 Sixth Avenue
Seattle, Washington 98101
(206) 553-2583
From within Alaska, toll-free:
(800) 550-7272

American Samoa

Obtain information from:
Environmental Quality Commission
Government of American Samoa
Pago, American Samoa 96799
Overseas Operator Commercial call:
Country Code (684) 663-2304
Obtain forms from:
U.S. EPA Region 9
RCRA Notifications
(WST-6-Tetratech)
(continued in next column)

75 Hawthorne Street
San Francisco, California 94105
(415) 495-8895
Mail completed forms to:
U.S. EPA Region 9
American Samoa Project Officer
(CMD-1)
75 Hawthorne Street
San Francisco, California 94105

Arizona

Obtain information or forms from, and mail completed forms to:
Arizona Department of Environmental Quality
Technical Program Unit 3033 N. Central Avenue
Phoenix, Arizona 85012
(602) 207-4147

Arkansas

Obtain information or forms from, and mail completed forms to:
Arkansas Department of
Environmental Quality
8001 National Drive
P.O. Box 8913
Little Rock, Arkansas 72219-8913
(501) 682-0863

California

Obtain information or forms from, and mail completed forms to:
U.S. EPA Region 9
RCRA Notifications
75 Hawthorne Street,
WST-6-Tetratech
San Francisco, California 94105
(415) 495-8895

Colorado

Obtain information or forms from, and mail completed forms to:
Colorado Department of Public Health and Environment
Hazardous Materials and Waste
Management Division
4300 Cherry Creek Drive, S.
HMWMD-HWC-B2
Denver, Colorado 80246-1530
(303) 692-3300

Connecticut

Obtain information or forms from, and mail completed forms to:
Department of Environmental
Protection
Bureau of Waste Management
Waste Engineering and Enforcement
Division
79 Elm Street
Hartford, Connecticut 06106-5127
(860) 424-3372

Delaware

Obtain information or forms from, and mail completed forms to:
Delaware Department of Natural
Resources and Environmental
Control
Solid and Hazardous Waste
Management Branch
Attn: Tracy Hamburg
89 Kings Highway
Dover, Delaware 19901
(302) 739-3689

District of Columbia

Obtain information or forms from, and mail completed forms to:
Department of Health
Environmental Health Administration
Attn: Mark Hughes
51 N Street, N.E., Third Floor
Washington, D.C. 20002
(202) 535-2285

Florida

Obtain information or forms from, and mail completed forms to:
Hazardous Waste Regulation Section MS 4560
Department of Environmental Protection
Twin Towers Office Building 2600 Blair Stone Road
Tallahassee, Florida 32399-2400 (850) 488-0300

Georgia

Obtain information or forms from, and mail completed forms to:
Hazardous Waste Branch
Environmental Protection Division
Georgia Department of Natural
Resources
Floyd Towers East, Room 1154
2 Martin Luther King, Jr. Dr.
Atlanta, Georgia 30334-9000
(404) 656-7802

Guam

Obtain information or forms from, and mail completed forms to:
Guam Environmental Protection
Agency
P.O. Box 22439 - GMF
Barrigada, Guam 96921
(671) 475-1606

Hawaii

Obtain information or forms from, and mail completed forms to:
U.S. EPA Region 9
RCRA Notifications
75 Hawthorne Street,
WST-6-Tetratech
San Francisco, California 94105
(415) 495-8895

Idaho

Obtain information or forms from, and mail completed forms to:
Rene' Anderson
Waste Management & Remediation
Division
Idaho Department of Environmental

Quality 1410 N. Hilton Street Boise, Idaho 83706 (208) 373-0210

Illinois

Obtain information or forms from, and mail completed forms to:
Illinois Environmental Protection
Agency
Bureau of Land
1021 N. Grand Ave. E
P.O. Box 19276
Springfield, Illinois 62794-9276
(217) 782-6762

Indiana

Obtain information or forms from, and mail completed forms to:
Indiana Department of
Environmental Management
100 N. Senate Avenue
P.O. Box 6015
Indianapolis, Indiana 46206
(317) 232-3242

Iowa

Obtain information or forms from, and mail completed forms to:
U.S. EPA Region 7
Air, RCRA, and Toxics Division
RCRA Enforcement and State
Programs Branch (ARTD/RESP)
901 N. 5th Street
Kansas City, Kansas 66101
(913) 551-7126

Kansas

Obtain information or forms from, and mail completed forms to:
Department of Health and
Environment
Bureau of Waste Management
Waste Policy, Planning, and Outreach
Section
Attn: David Branscum
Forbes Field, Building 740
Topeka, Kansas 66620
(785) 296-6898

Kentucky

Obtain information or forms from, and mail completed forms to:
Division of Waste Management
Department of Environmental
Protection
Cabinet for Natural Resources
and Environmental Protection
Attn: Marlyn Godby
Fort Boone Plaza, Building #2
14 Reilly Road
Frankfort, Kentucky 40601
(502) 564-6716

Louisiana

Obtain information or forms from, and mail completed forms to:
Louisiana Department of
Environmental Quality
Department of Solid and Hazardous
Waste
P.O. Box 82178
Baton Rouge, Louisiana 70884-2178
(225) 765-0261

Maine

Obtain information or forms from, and mail completed forms to: Department of Environmental Protection Bureau of Remediation and Waste Management State House Station #17 Augusta, Maine 04333 (207) 287-2651

Maryland

Obtain information or forms from, and mail completed forms to: Maryland Department of the Environment Hazardous Waste Program Attn: Emily Troyer Tracking/Certification Branch 2500 Broening Highway Baltimore, Maryland 21224 (410) 631-3344

Massachusetts

Obtain information or forms from, and mail completed forms to: Massachusetts Department of **Environmental Protection** Bureau of Waste Prevention Attn: Notifications (8th Floor) 1 Winter Street Boston, Massachusetts 02108 (617) 292-5849

Michigan

Obtain information or forms from, and mail completed forms to: Michigan Department of **Environmental Quality** Waste Management Division Box 30241 Lansing, Michigan 48909 (517) 373-2730 or (517) 373-1837

Minnesota

Obtain information or forms from, and mail completed forms to: Minnesota Pollution Control Agency Solid and Hazardous Waste Division 520 Lafayette Road, North St. Paul, Minnesota 55155 (651) 297-8330

Mississippi

Obtain information or forms from, and mail completed forms to: Department of Environmental Quality Attn: Ms. Willie Brandon 101 W. Capital Street, Suite 100 Jackson, Mississippi 39201 Department of Environmental Quality Attn: Ms. Willie Brandon P.O. Box 10385

Jackson, Mississippi 39289-0385 (601) 961-5171

Missouri

Obtain information or forms from, and mail completed forms to: Department of Natural Resources Hazardous Waste Program Attn: John Beard 1738 E. Elm Street P.O. Box 176 Jefferson City, Missouri 65101 (573) 751-3176

Montana

Obtain information or forms from, and mail completed forms to: ATTN: Mark Hall Montana Department of **Environmental Quality** Hazardous Waste Program 1520 E. Sixth Avenue Helena, Montana 59620 (406) 444-4096

Navajo Nation

Obtain information or forms from, and mail completed forms to:
The Navajo Nation
Navajo Environmental Protection
Agency
P.O. Box 339
Window Rock AZ 86515
(928) 871-7995

Nebraska

Obtain information or forms from, and mail completed forms to:
Hazardous Waste Management
Section
Department of Environmental Quality
State House Station
P.O. Box 98922
Lincoln, Nebraska 68509-8922
(402) 471-4218

Nevada

Obtain information or forms from, and mail completed forms to:
Nevada Department of Conservation and Natural Resources
Division of Environmental Protection
Room 138
333 West Nye Lane
Carson City, NV 89706-0851
(775) 687-4670 ext. 3043

New Hampshire

Obtain information or forms from, and mail completed forms to:
Department of Environmental Services
Waste Management Division
6 Hazen Drive
Concord, New Hampshire 03301
(603) 271-2901

New Jersey

Obtain information from:

New Jersey Department of **Environmental Protection** Bureau of Manifests and Information Systems Hazardous Waste and Transfer Facilities (CN 414) 401 East State Street Trenton, New Jersey 08625-0414 (609) 292-7081 Obtain forms from and mail completed forms to: U.S. EPA Region 2 Division of Environmental Planning and Protection RCRA Programs Branch (22nd Floor) 290 Broadway New York, New York 10007-1866 (212) 637-4106

New Mexico

Obtain information or forms from, and mail completed forms to:

New Mexico Environmental
Department
Hazardous Waste Bureau
P.O. Box 26110
Santa Fe, New Mexico 87502
(505) 827-1557

New York

Obtain information from:
New York State Department of
Environmental Conservation
Division of Solid and Hazardous
Materials
Bureau of Hazardous Waste
Management
625 Broadway
Albany, New York 12233-7251
(518) 402-8707
Obtain forms from and mail completed forms to:
U.S. EPA Region 2

U.S. EPA Region 2 Division of Environmental Planning and Protection RCRA Programs Branch (22nd Floor) 290 Broadway New York, New York 10007-1866 (212) 637-4106

North Carolina

mail completed forms to:
North Carolina Department of
Environment and Natural Resources
Division of Waste Management
401 Oberlin Road, Suite 150
Raleigh, North Carolina 27605
or
North Carolina Department of
Environment and Natural Resources
Division of Waste Management

Obtain information or forms from, and

P.O. Box 29603 Raleigh, North Carolina 27611-9603 (919) 733-2178

North Dakota

Obtain information or forms from, and mail completed forms to:
Division of Waste Management
North Dakota Department of Health
1200 Missouri Avenue
P.O. Box 5520
Bismarck, North Dakota 58506-5520
(701) 328-5166

Northern Mariana Islands

Obtain information from: Department of Public Health and **Environmental Services** Division of Environmental Quality P.O. Box 1304 Saipan, Mariana Islands 96950 Overseas Operator Commercial call: Country Code (670) 234-6984 Cable Address: Gov. NMI Saipan Obtain forms from: U.S. EPA Region 9 **RCRA** Notifications (WST-6-Tetratech) 75 Hawthorne Street San Francisco, California 94105 Mail completed forms to: U.S. EPA Region 9 Northern Mariana Islands Project Officer (CMD-1) 75 Hawthorne Street San Francisco, California 94105

Ohio

Obtain information or forms from, and mail completed forms to:
Ohio Environmental Protection
Agency
Division of Hazardous Waste
Management
P.O. Box 1049
Columbus, Ohio 43216-1049
(614) 644-2977

Oklahoma

Obtain information or forms from, and mail completed forms to:
Department of Environmental Quality Land Protection Division
P.O. Box 1677
Oklahoma City, Oklahoma 73101-1677
(405) 702-5000

Oregon

Obtain information or forms from, and mail completed forms to:

Oregon Department of Environmental Quality

Waste Management and Clean-up Division

Generator-Transporter Registration

Attn: Susan Eidman 811 SW Sixth Avenue Portland, Oregon 97204 (503) 229-6511

Pennsylvania

Obtain information or forms from, and mail completed forms to:
Pennsylvania Department of
Environmental Protection
Notifications Section
P.O. Box 8471
Harrisburg, Pennsylvania 17105-8741
(717) 787-6239

Puerto Rico

Obtain information from:
Puerto Rico Environmental Quality
Board
P.O. Box 11488
San Turce, Puerto Rico 00910
(787) 767-8181
Obtain forms from and mail completed forms to:

U.S. EPA Region 2 Division of Environmental Planning and Protection RCRA Programs Branch (22nd Floor) 290 Broadway New York, New York 10007-1866 (212) 637-4106

Rhode Island

Obtain information or forms from, and mail completed forms to:

Department of Environmental

Management
(Continued in next column)

Office of Compliance and Inspection 235 Promenade Street Providence, Rhode Island 02908-5767 (401) 222-1360

South Carolina

Obtain information or forms from, and mail completed forms to:
Bureau of Solid and Hazardous Waste Management
Department of Health and
Environmental Control
2600 Bull Street
Columbia, South Carolina 29201
(803) 896-4000

South Dakota

Obtain information or forms from, and mail completed forms to:
Department of Environment and Natural Resources
Waste Management Program
523 E. Capitol Avenue
Pierre, South Dakota 57501-3181
(605) 773-3153

Tennessee

Obtain information or forms from, and mail completed forms to:
Division of Solid Waste Management
Tennessee Department of Energy and
Conservation
LNC Tower, 5th Floor
401 Church Street
Nashville, Tennessee 37243-1535
(615) 532-0780

Texas

Obtain information or forms from, and mail completed forms to:
Texas Natural Resource Conservation Commission
Registration and Reporting Section
P.O. Box 13087, MC-129
Austin, Texas 78711-3087
(512) 239-6832

Utah

Obtain information or forms from, and mail completed forms to:

Division of Solid and Hazardous Waste

Department of Environmental Quality P.O. Box 144880 Salt Lake City, Utah 84114-4880 (801) 538-6170

Vermont

Obtain information or forms from, and mail completed forms to: Department of Environmental Conservation Agency of Natural Resources Waste Management Division West Office Building 103 S. Main Street Waterbury, Vermont 05671-0404 (802) 241-3867

Virgin Islands

Obtain information from: Virgin Islands Department of Planning & Natural Resources Division of Environmental Protection 179 Altona and Welgunst St. Thomas, Virgin Islands 00801 (809) 693-0114 Obtain forms from and mail completed forms to: U.S. EPA Region 2

Division of Environmental Planning and Protection RCRA Programs Branch (22nd Floor) 290 Broadway New York, New York 10007-1866 (212) 637-4106

Virginia

Obtain information or forms from, and mail completed forms to: Commonwealth of Virginia Department of Environmental Quality (continued in next column)

Attn: Dan Gwinner 629 E. Main Street Richmond, Virginia 23219 (804) 698-4177

Washington

Obtain information or forms from, and mail completed forms to: Washington Department of Ecology **Dangerous Waste Notifications** Attn: Sheri Ryan P.O. Box 47658 Olympia, Washington 98504-7658 (360) 407-7555

West Virginia

Obtain information or forms from, and mail completed forms to: West Virginia Department of **Environmental Protection** Division of Waste Management Attn: Brenda Woodyard 1356 Hansford Street Charleston, West Virginia 25301- 1401 (304) 558-5929

Wisconsin

Obtain information or forms from, and mail completed forms to: Bureau of Solid Waste Department of Natural Resources P.O. Box 7921 Madison, Wisconsin 53707 (608) 266-2111

Wyoming

Obtain information or forms from, and mail completed forms to: Wyoming Department of **Environmental Quality** Solid and Hazardous Waste Division 122 W. 25th Street Herschler Building, 4th Floor West Cheyenne, Wyoming 82002 (307) 777-7752

Table 2 U.S. EPA Regional Contacts for Notification of Regulated Waste Activity

U.S. EPA Region 1

Office of Ecosystem Protection Hazardous Waste Program Unit One Congress Street, Suite 1100 Boston, MA 02114-2023 (617) 918-1640

> Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont

U.S. EPA Region 2

Division of Environmental Planning and Protection RCRA Programs Branch (22nd Floor) 290 Broadway New York, New York 10007-1866 (212) 637-4106 New Jersey, New York, Puerto

Rico, Virgin Islands

U.S. EPA Region 3

Waste and Chemicals Management Division, 3WC11, 1650 Arch Street Philadelphia, PA 19103-2029 (215) 814-3413 Delaware, District of Columbia,

Delaware, District of Columbia, Maryland, Pennsylvania, Virginia, West Virginia

U.S. EPA Region 4

Hazardous Waste Management Division RCRA Permitting Section 61 Forsyth Street Atlanta, GA 30303 (404) 562-8440

Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee

U.S. EPA Region 5

RCRA Activities
77 West Jackson Boulevard
P.O. Box A3587
Chicago, IL 60690
(312) 886-4001
Illinois, Indiana, Michigan,
Minnesota, Ohio, Wisconsin

U.S. EPA Region 6

Multimedia Planning and Permitting
Division (6PD-I)
1445 Ross Avenue, Suite 1200
Dallas, TX 75202-2733
(214) 665-6750
Arkansas, Louisiana, New Mexico,
Oklahoma, Texas

U.S. EPA Region 7

Air, RCRA, and Toxics Division RCRA Enforcement and State Programs Branch (ARTD/RESP) 901 N. 5th Street Kansas City, KS 66101 (913) 551-7126

Iowa, Kansas, Missouri, Nebraska

U.S. EPA Region 8

Office of Partnerships and Regulatory Assistance 999 18th Street, Suite 500 Denver, CO 80202-2466 (303) 312-6319 Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming

U.S. EPA Region 9

RCRA Notifications (WST-6-Tetratech) 75 Hawthorne Street San Francisco, CA 94105 (415) 495-8895 Arizona, California, Hawaii, Nevada, American Samoa, Guam, Northern Mariana Islands

U.S. EPA Region 10

Office of Waste and Chemicals Management Hazardous Waste Notifications (WCM-122) 1200 Sixth Avenue Seattle, Washington 98101 (206) 553-2583 From within Alaska, toll-free: (800) 550-7272 Alaska, Idaho, Oregon, Washington

5. Line-by-line Instructions for Notification of Regulated Waste Activity Using the RCRA Subtitle C Site Identification Form

This is a new version of the Notification of Regulated Waste Activity booklet [EPA Form 8700-12]. Please be sure to review the instructions carefully and complete all items on the form.

Why has EPA revised the form?

In the past, basic site information (e.g., information about the name and location of RCRA-regulated sites) has been collected on three different forms, each with its own instructions and definitions. Basic site information was collected from all RCRA-regulated facilities through the Notification of Regulated Waste Activity [EPA Form 8700-12]. RCRA-regulated sites (also, called "facilities") seeking a hazardous waste permit or permit renewal also submitted site information on the RCRA Hazardous Waste Part A Permit Application [EPA Form 8700-23]. Finally, large quantity generators and treatment, storage and disposal facilities reported site information for the Hazardous Waste Report [EPA Form 8700-13A/B].

These differing sets of information sometimes gave regulators conflicting information about the same site and the duplication was burdensome for respondents. The new RCRA Subtitle C Site Identification Form (Site ID Form) in this booklet standardizes the RCRA site information that was collected on these three forms. This means that, after you have submitted the Site ID Form once, you can copy the previously submitted Site ID information onto the form included in this booklet if there are no changes. Enter any new or changed information on the form and circle the item number.

Instructions for Filling Out the RCRA Subtitle C Site Identification (Site ID) Form

WHO MUST SUBMIT THIS FORM

All sites required to submit any of the following must submit the RCRA Subtitle C Site Identification (Site ID) Form:

- Initial Notification of Regulated Waste Activity
- Subsequent Notification of Regulated Waste Activity
- First RCRA Hazardous Waste Part A Permit Application
- Revised RCRA Hazardous Waste Part A Permit Application
- Hazardous Waste Report

These instructions explain how to complete the Site ID Form for the Notification of Regulated Waste Activity. You **must review** all the items on the Site ID Form. Be sure to enter information for all the required items.

PURPOSE OF THIS FORM

For purposes of the Notification of Regulated Waste Activity, the Site ID Form provides site-specific information about a facility for obtaining an EPA Identification Number and submitting initial notification of regulated waste activity. For purposes of a subsequent Notification of Regulated Waste Activity, the Site ID Form provides updated site-specific information for those items that have changed at your facility and verifies the information for those items that remain unchanged.

The Site ID Form is divided into 13 items. You must complete Items 1 through 10 and Item 13; you must complete Item 11 if you handle hazardous waste. You may use Item 12 for comments on Items 1 through 11.

HOW TO FILL OUT THIS FORM

Please fill out all of the following Site ID Form items.

- Item 1 your reason for submitting the form (in this case, as an Initial or Subsequent Notification of Regulated Waste Activity);
- Item 2 your site's EPA ID number;
- Item 3 the name of your site;
- Item 4 the physical location of your site;
- Item 5 the land type of your site;
- Item 6 the North American Industry Classification System (NAICS) code(s) for your site;
- Item 7 the mailing address for your site;
- Item 8 name and phone number of a contact person at your site;
- Item 9 names of the legal owner and the operator of your site;
- Item 10 your site's regulated waste activities (enter all that apply);
- Item 11 the description of hazardous waste if you handle any;
- Item 12 additional comments on Items 1 through 11; and
- Item 13 certification that the information you provided throughout the form is truthful, accurate and complete.

Type or print in black ink all items except the Signature box in Item 13. For subsequent notification, enter your site's EPA ID number in the top right-hand corner on the second and third pages of the form. Use the space for Comments in Item 12 to clarify or provide additional information for any entry. When entering information in the Comments section, cross-reference the item number and box letter to which the comment refers. If you must use additional sheets, enter your site's EPA ID number in the top right-hand corner of each sheet and indicate clearly the number of the item on the Site ID Form for the additional information on the separate sheets.

A complete listing of State and EPA Regional contacts, mailing addresses, and telephone numbers, can be found Section 4 of this booklet.

ITEM-BY-ITEM INSTRUCTIONS

Item 1 -- Reason for Submittal:

Reason for Submittal: Place an "X" in the appropriate box to indicate whether this form is your Initial Notification (to obtain an EPA Identification Number); a Subsequent Notification (to update your site identification information); a component of a First or a Revised Hazardous Waste Part A Permit Application; or a component of the Hazardous Waste Report.

- For Initial Notification of Regulated Waste Activity to provide site identification information and obtain an EPA Identification Number for hazardous waste, universal waste, or used oil activities. If your waste activity is regulated under Subtitle C of the Resource Conservation and Recovery Act (RCRA) and the rules promulgated pursuant to the Act (specifically 40 CFR Parts 260–299), you must submit this form to notify the appropriate State or EPA Regional Office of your regulated waste activities and obtain an EPA Identification Number.
- For Subsequent Notification of Regulated Waste Activity to update site identification information. You must use this form to submit a subsequent notification if your site already has an EPA Identification Number and you wish to change information (e.g., generator status, new owner, new mailing address, etc.).
- As a component of a First Hazardous Waste Part A Permit Application. If your site is planning to treat, store, or dispose of hazardous waste on site in a unit that is not exempt from obtaining a hazardous waste permit, you must submit this form as part of the Part A Permit Application. Also, if the activity at this site (treatment, storage, or disposal) became newly regulated under RCRA Subtitle C and the rules promulgated pursuant to the Act (specifically 40 CFR Parts 260-299), you must submit this form as part of the Part A Permit Application.
- As a component of a Revised Hazardous Waste Part A Permit Application. If you must submit a revised Part A Permit Application to reflect changes that have occurred at your site, you must submit this form as part of your revised Part A Permit Application. Examples of site changes requiring a revised Part A Permit Application include managing new wastes not identified in the first submission of the form or changes to existing waste treatment processes. When submitting a revised Part A Permit Application, please include the Amendment number in the appropriate space.
- As a component of the Hazardous Waste Report. If you are required to submit a Hazardous Waste Report indicating the amount of hazardous waste you generate, treat, ship off site, or receive from off site, you must fill out this form.

Item 2 -- Site EPA ID Number:

Provide your EPA Identification Number in Item 2 **for this site.** Also, be sure to include your EPA Identification Number at the top of pages 2 and 3 of the form (as well as on any attachments to the Site ID Form).



NOTE:

If this is your initial notification for this site, leave the EPA Identification Number blank and proceed to Item 3.

Items 3 and 4 -- Site Name and Location:

Provide the legal name of your site and a complete location address. Please note that the address you give for Item 4, Site Location, must be a physical address, **not a post office box or route number.**



NOTE:

A new EPA Identification Number is required if you change the location of your site.

Item 5 -- Site Land Type:

Place an "X" in the box that **best describes** the land type of your site. Select only one type: Private, County, District, Federal, Indian, Municipal, State, or Other. If your site's Land Type could be described as Municipal **and** as County, as District, or as Indian, do not mark Municipal. Instead choose the other appropriate code; you may explain this in Item 12 - Comments.

Item 6 -- North American Industry Classification System (NAICS) Code(s):

Box A must be completed. Completing Boxes B-D is recommended, if applicable.

- **Box A** Provide the North American Industry Classification System (NAICS) code that **best** describes your site's primary business production process for your products or services. Use the six (6) digit code (most specific description) if available for your business; if not, use the five (5) digit code; do not enter any four (4) or less digit code.
- **Boxes B D** List other NAICS codes that describe the primary business production processes for your site. Use the most specific 6 or 5 digit codes available.

You can obtain NAICS codes from the following sources:

- NAICS web sites at http://www.census.gov/epcd/naics/naicscod.txt
- Some libraries

Item 7 -- Site Mailing Address:

Please enter the Site Mailing Address. If the mailing address and the Location of Site (Item 4) are the same, you can print "Same" in the box for Item 7.

Item 8 -- Site Contact Person:

Enter the name, business telephone number, and extension of the person who should be contacted regarding the information submitted in the Site ID Form. A subsequent notification is recommended when the Site Contact Person changes.



NOTE:

It is assumed that the Site Contact Person will receive mail at the Site Mailing Address provided in Item 7. If this is not the case, please provide the mailing address for the Site Contact Person in Item 12 - Comments.

Item 9 -- Legal Owner and Operator of the Site:

This section should be used to indicate all the owners and operators of this site. For the meaning of owner and operator, see Section 6. Definitions. The Comments section in Item 12 and additional sheets can be used if necessary.

A. Name of Site's Legal Owner: Provide the name of your site's legal owner. If an additional owner or owners have been added or a previous owner is no longer an owner since the site's last submission of this form, please provide information on the new and previous owner(s).

Date Became an Owner: Indicate the date on which the above person or entity became the owner of your site.

Owner Type: Place an "X" in the box that **best describes** the owner type of your site. Select only one type: Private, County, District, Federal, Indian, Municipal, State, or Other. If your site's Owner Type could be described as Municipal **and** as County, as District, or as Indian, do not mark Municipal. Instead choose the other appropriate code; you may explain this in Item 12 - Comments.

Use the Comments section in Item 12 to list any additional owners, their names, the dates they became owners, owner type, mailing address, and which owner(s), if any, are no longer owners since your last submission of this form. If necessary, attach a separate sheet of paper.

B. Name of Site's Operator: Provide the name of your site's operator.

Date Became an Operator: Indicate the date on which the above person became the operator of your site.

Operator Type: Place an "X" in the box that **best describes** the operator type of your site. Select only one type: Private, County, District, Federal, Indian, Municipal, State, or Other. If your site's Operator Type could be described as Municipal **and** as County, as District, or as Indian, do not mark Municipal. Instead choose the other appropriate code; you may explain this in Item 12 - Comments.

Use the Comments section in Item 12 to list any additional operators, their names, the dates they became operators, operator type, and mailing address. If necessary, attach a separate sheet of paper.



NOTE:

A subsequent notification is recommended when the owner or operator of a site changes. Because an EPA Identification Number is site-specific, the new owner will keep the existing EPA Identification Number for that location. If the business moves to another location, the owner or operator must notify the EPA of this change. In this instance, a new EPA Identification Number will be assigned, since the business has changed locations.

Item 10 -- Type of Regulated Waste Activity (Place an 'X' in the appropriate boxes for the activities that apply to your site.)

A. Hazardous Waste Activities: Place an "X" in the appropriate box(es) to indicate which hazardous waste activities are being conducted **at this site.**



NOTE:

Listed below are the Federal generator definitions. However, if the State where your hazardous waste activities occur has definitions different from the Federal definitions, you must use the State definitions.

1. Generator of Hazardous Waste: If you generate a hazardous waste that is listed in 40 CFR 261.31 through 261.33 or identified by one or more hazardous waste characteristic(s) contained in 40 CFR 261.21 through 261.24, place an "X" in the appropriate box for the quantity of non-acutely hazardous waste that is generated per calendar month. The regulations for hazardous waste generators are found in 40 CFR Part 262. Consult these regulations and your State for details about how the regulations apply to your situation. Below is a brief description of the three types of hazardous waste generators.

a. LQG: Large Quantity Generator

This site is a Large Quantity Generator if the site meets **any** of the following criteria:

- i) Generates, in any calendar month, 1,000 kg (2,200 lbs.) or more of RCRA hazardous waste; **or**
- ii) Generates, in any calendar month, or accumulates at any time, more than 1 kg (2.2 lbs.) of RCRA acute hazardous waste; **or**
- iii) Generates, in any calendar month, or accumulates at any time, more than 100 kg (220 lbs.) of spill cleanup material contaminated with RCRA acute hazardous waste.



NOTE:

If, in addition to being an LQG, you recycle hazardous wastes at your site (without storing the wastes before you recycle them), mark both this box **and** Box A.4 below.

b. SQG: Small Quantity Generator

This site is a Small Quantity Generator if the site meets **all** of the following criteria:

- i) Generates, in any calendar month, more than 100 kg (220 lbs.) but less than 1,000 kg (2,200 lbs.) of RCRA hazardous waste; **and**
- ii) Generates, in any calendar month, or accumulates at any time, no more than 1 kg (2.2 lbs.) of acute hazardous waste **and** no more than 100 kg (220 lbs.) of material from the cleanup of a spill of acute hazardous waste.

OR, the site is a Small Quantity Generator if the site:

- i) Meets all other criteria for a Conditionally Exempt Small Quantity Generator (see below), but
- ii) Accumulates, at any time, more than 1,000 kg (2,200 lbs.) of RCRA hazardous waste.

c. CESQG: Conditionally Exempt Small Quantity Generator

This site is a CESQG if the site does **all** of the following:

- i) Generates no more than 100 kg (220 lbs.) of RCRA hazardous waste in any calendar month; **and**
- ii) Accumulates, at any time, no more than 1,000 kg (2,200 lbs.) of RCRA hazardous waste; **and**

iii) Generates, in any calendar month, or accumulates at any time, no more than 1 kg (2.2 lbs.) of acute hazardous waste, **and** no more than 100 kg (220 lbs.) of material from the cleanup of a spill of acute hazardous waste.



NOTE:

If you generate acutely hazardous wastes listed in 40 CFR 261.31, 261.32 or 261.33(e), please refer to 40 CFR 261.5(e) to determine the circumstances under which you must notify the EPA.

In addition to the above, place an "X" in the following appropriate box(es) to indicate other generator activities occurring **at this site**. (Mark all boxes that apply.)

d. United States Importer of Hazardous Waste

Place an "X" in the box if you import hazardous waste from a foreign country into the United States. Refer to 40 CFR 262.60 for additional information.

e. Mixed Waste Generator

Place an "X" in the box if you are a generator of mixed waste (waste that is both hazardous and radioactive). RCRA defines "mixed waste" as waste that contains both hazardous waste and source, special nuclear, or by-product material subject to the Atomic Energy Act (AEA), RCRA section 1004(41), 42 U.S.C. 6903 (63 <u>FR</u> 17414; April 9, 1998).

- 2. Transporter of Hazardous Waste: Place an "X" in the box if you transport hazardous waste within the United States. The Federal regulations for hazardous waste transporters are found in 40 CFR Part 263.
- 3. Treater, Storer, or Disposer of Hazardous Waste: If you treat, store, or dispose of regulated hazardous waste, place an "X" in this box. (Burning hazardous wastes in boilers and industrial furnaces and storing hazardous wastes before recycling them fall into this category as well.) A hazardous waste permit is required for this activity. You are reminded to contact the appropriate agency for your State to request a RCRA Hazardous Waste Part A Permit Application. The Federal regulations for owners or operators of hazardous waste sites are found in 40 CFR Parts 264, 265, 266, and 270.



NOTE:

If your site is a destination facility for universal wastes in addition to being a treatment, storage, or disposal facility for other RCRA hazardous wastes, mark both this box **and** Box B.2 below.

4. Recycler of Hazardous Waste: If you recycle regulated hazardous wastes (recyclable materials), place an "X" in this box. The Federal regulations for owners or operators of sites that recycle hazardous waste are found in 40 CFR 261.6. A hazardous waste permit may be required for this activity. You also may be subject to other Federal and State regulations.



NOTE:

If your site, in addition to being a recycling site for hazardous waste, is a treater, storer, or disposer of hazardous waste, mark both this box **and** Box A.3 above. If your site is a destination facility for universal wastes in addition to being a recycling site for other RCRA hazardous wastes, mark both this box **and** Box B.2 below.

5. Exempt Boiler and/or Industrial Furnace:

- **a.** If you burn small quantities of hazardous waste in an on-site boiler or industrial furnace in accordance with the conditions in 40 CFR 266.108, place an "X" in the box to indicate that you qualify for the Small Quantity On-Site Burner Exemption.
- **b.** If you process hazardous wastes in a smelting, melting, or refining furnace solely for metals recovery, as described in 40 CFR 266.100(d), or to recover economically significant amounts of precious metals, as described in 40 CFR 266.100(g), or if you process hazardous wastes in a lead recovery furnace to recover lead, as described in 40 CFR 266.100(h), place an "X" in the box to indicate that you qualify for the Smelting, Melting, and Refining Furnace Exemption.
- **6. Underground Injection Control:** If you generate, treat, store, or dispose of hazardous waste and there is an underground injection well located at your site, place an "X" in the box. The Federal regulations for owners or operators of underground injection wells are found in 40 CFR Part 148.
- **B.** Universal Waste Activities: Refer to your State-specific requirements and definitions for universal waste. Refer to 40 CFR 261.9 and 40 CFR Part 273 for the Federal regulations covering universal waste.
 - 1. Large Quantity Handler of Universal Waste (LQHUW): You are an LQHUW if you accumulate a total of 5,000 kg or more of any universal wastes (calculated collectively) at any time. Place an "X" in the appropriate box(es) to indicate the type(s) of universal wastes you generate and/or accumulate at your site. If your State has additional universal wastes, indicate what they are and place an "X" in the corresponding box(es).

2. **Destination Facility:** Place an "X" in the box if you treat, dispose of, or recycle universal wastes on site. A hazardous waste permit is required if you treat or dispose of universal wastes; a permit may be required if you recycle universal wastes.



NOTE:

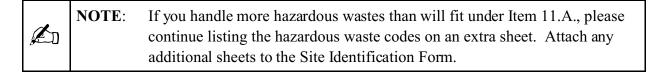
If your site, in addition to being a destination facility for universal wastes, is also a treatment, storage, or disposal facility for RCRA hazardous wastes, mark both this box **and** Box A.3 above. In addition, if your site recycles RCRA hazardous wastes, mark both this box **and** Box A.4 above.

- C. Used Oil Activities: Mark the appropriate box(es) to indicate which used oil management activities are taking place at this site. The Federal regulations for used oil management are found in 40 CFR Part 279.
 - 1. Used Oil Transporter: If you transport used oil and/or own or operate a used oil transfer facility, place an "X" in the appropriate box(es) to indicate this used oil management activity.
 - **2. Used Oil Processor/Re-Refiner:** If you process and/or re-refine used oil, place an "X" in the appropriate box(es) to indicate this used oil management activity.
 - **3. Off-Specification Used Oil Burner:** If you burn off-specification used oil fuel, place an "X" in the box to indicate this used oil management activity.
 - 4. Used Oil Fuel Marketer: If you market off-specification used oil directly to a burner, place an "X" in Box 4.a. If you are the first to claim the used oil meets the used oil specification established in 40 CFR 279.11, place an "X" in Box 4.b. If either of these boxes is marked, you also must notify (or have previously notified) as a used oil transporter, used oil processor/re-refiner, or off-specification used oil fuel burner, unless you are a used oil generator. (Used oil generators are not required to notify.)

Item 11 -- Description of Hazardous Wastes:

You will need to refer to 40 CFR Part 261 to complete this item. Part 261 identifies those solid wastes which the EPA defines as hazardous and regulates under RCRA. If you need help completing this section, please contact the appropriate State personnel.

A. Federally Regulated Hazardous Wastes: If you handle hazardous wastes that are described in 40 CFR Part 261, enter the appropriate 4-digit code(s) in the box(es) provided.



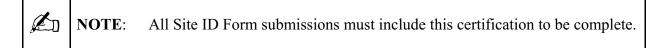
B. State-Regulated Hazardous Wastes: If you manage State-regulated hazardous wastes that have a waste code, enter the appropriate code(s) in the box(es) provided.

Item 12 -- Comments:

Use this section as needed to provide additional information for Items 1 through 11. You may attach additional sheets if necessary.

Item 13 -- Certification:

This certification must be signed by owner(s), operator(s), or authorized representative(s) of the site. An "authorized representative" is a person responsible for the overall operation of the site (i.e., a plant manager or superintendent, or a person of equal responsibility).



6. Definitions

The following definitions are included to help you to understand and complete EPA Form 8700-12:

Act or RCRA means the Solid Waste Disposal Act, as amended by the Resource Conservation and Recovery Act of 1976, as amended by the Hazardous and Solid Waste Amendments of 1984, 42 U.S.C. Section 6901 *et seq*.

Authorized Representative means the person responsible for the overall operation of the RCRA site or an operational unit (i.e., part of an RCRA site), e.g., superintendent or plant manager, or person of equivalent responsibility.

Boiler means an enclosed device using controlled flame combustion and having the following characteristics:

- 1. The unit has physical provisions for recovering and exporting energy in the form of steam, heated fluids, or heated gases;
- 2. The unit's combustion chamber and primary energy recovery section(s) are of integral design (i.e., they are physically formed into one manufactured or assembled unit);
- 3. The unit continuously maintains an energy recovery efficiency of at least 60 percent, calculated in terms of the recovered energy compared with the thermal value of the fuel;
- 4. The unit exports and utilizes at least 75 percent of the recovered energy, calculated on an annual basis (excluding recovered heat used internally in the same unit, for example, to preheat fuel or combustion air or drive fans or feedwater pumps); or
- 5. The unit is one which the Regional Administrator has determined, on a case-by-case basis, to be a boiler, after considering the standards in 40 CFR 260.32.

Disposal means the discharge, deposit, injection, dumping, spilling, leaking, or placing of any solid waste or hazardous waste into or on any land or water so that such solid waste or hazardous waste or any constituent thereof may enter the environment or be emitted into the air or discharged into any waters, including ground waters.

EPA Identification (ID) Number means the number assigned by EPA to each hazardous waste generator, hazardous waste transporter, and treatment, storage, or disposal RCRA site; large quantity handler of universal wastes; used oil transporter, used oil processor/rerefiner, off-specification used oil fuel burner, and used oil fuel marketer.

Hazardous Waste means a hazardous waste as defined in 40 CFR 261.3.

- **Hazardous Waste Generator** means any person, by site, whose act or process produces hazardous waste identified or listed in 40 CFR Part 261.
- **Hazardous Waste Storage** means the holding of hazardous waste for a temporary period, at the end of which the hazardous waste is treated, disposed of, or stored elsewhere.
- **Hazardous Waste Transporter** means a person engaged in the off-site transportation of hazardous waste by air, rail, highway, or water.
- Hazardous Waste Treatment means any method, technique, or process, including neutralization, designed to change the physical, chemical, or biological character or composition of any hazardous waste so as to neutralize such hazardous waste, or so as to recover energy or material resources from the hazardous waste, or so as to render such hazardous waste nonhazardous, or less hazardous; safer to transport, store or dispose of; or amenable for recovery, amenable for storage, or reduced in volume. Such term includes any activity or processing designed to change the physical form or composition of hazardous waste so as to render it nonhazardous.
- Industrial Furnace means any of the following enclosed devices that are integral components of manufacturing processes and that use thermal treatment to accomplish recovery of materials or energy: cement kilns; lime kilns; aggregate kilns; phosphate kilns; coke ovens; blast furnaces; smelting, melting and refining furnaces; titanium dioxide chloride process oxidation reactors; methane reforming furnaces; pulping liquor recovery furnaces; combustion devices used in the recovery of sulfur values from spent sulfuric acid; halogen acid furnaces, as defined under industrial furnace in 40 CFR 260.10; and such other devices as the Administrator may add to this list.
- Large Quantity Handler of Universal Waste means a universal waste handler (as defined in 40 CFR 273.6) who accumulates 5,000 kilograms or more total of universal waste (batteries, pesticides, or thermostats, collectively) at any time. This designation is retained through the end of the calendar year in which 5,000 kilograms or more of universal wastes are accumulated.
- **Municipality** means a city, village, town, borough, county, parish, district, association, Indian tribe or authorized Indian tribal organization, designated and approved management agency under Section 208 of the Clean Water Act, or any other public body created by or under State law and having jurisdiction over disposal of sewage, industrial wastes, or other wastes.
- **Off-Specification Used Oil Burner** means an RCRA site where used oil not meeting the specification requirements in 40 CFR 279.11 (off-specification used oil) is burned for energy recovery in devices identified in Section 279.61(a).

- **Off-Specification Used Oil Fuel** means used oil fuel that does not meet the specification provided under 40 CFR 279.11.
- **On-Specification Used Oil Fuel** means used oil fuel that meets the specification provided under 40 CFR 279.11.
- **Operator** means the person responsible for the overall operation of a RCRA site. See **Person**.
- **Owner** means a person who owns a RCRA site or part of a site, including the property owner. See **Person**.
- **Person** means an individual, trust, firm, joint stock company, Federal Agency, corporation (including a government corporation), partnership, association, State, municipality, commission, political subdivision of a State, or any interstate body.
- RCRA Subtitle C Site (Site) means the physical plant or location at which one or more of the following regulated waste activities occurs: the generation, transportation, treatment, storage, or disposal of hazardous wastes; recycling of hazardous wastes; the accumulation of 5,000 kg or more of universal wastes; and the transportation (and temporary storage during transportation), processing/re-refining, burning, or marketing of used oil. A site may consist of several treatment, storage, or disposal operational units. A site also may consist of an area undergoing corrective action. (For entities that only transport regulated wastes, the term site refers to the headquarters of that entity's operations.)
- **Small Quantity On-Site Burner Exemption** means that persons who burn small quantities of hazardous waste in an on-site boiler or industrial furnace, in accordance with 40 CFR 266.108, are conditionally exempt from regulation for that activity.
- Smelting, Melting, and Refining Furnace Exemption means that: owners or operators of smelting, melting, and refining furnaces that process hazardous waste solely for metal recovery are conditionally exempt from regulation, except for 40 CFR 266.101 and 266.112, provided they comply with the requirements in Section 266.100(d); owners or operators of smelting, melting and refining furnaces that process hazardous waste for recovery of precious metals are conditionally exempt from regulation, except for 40 CFR 266.112, provided they comply with the requirements in Section 266.100(g); and owners or operators of lead recovery furnaces that process hazardous waste for recovery of lead and that are subject to regulation under the Secondary Lead Smelting NESHAP are conditionally exempt from regulation, except for 40 CFR 266.101, provided they comply with the requirements in Section 266.100(h).
- **Underground Injection Control** means the subsurface emplacement of fluids through a bored, drilled or driven well; or through a dug well, where the depth of the dug well is greater than the largest surface dimension. Underground injection wells are regulated under both

the Safe Drinking Water Act and the Resource Conservation and Recovery Act (see 40 CFR Part 148).

Used Oil means any oil that has been refined from crude oil, or any synthetic oil, that has been used, and as a result of such use, is contaminated by physical or chemical impurities.

Used Oil Fuel Marketer means any person who conducts either of the following activities:

- 1. Directs a shipment of off-specification used oil from their RCRA site to an off-specification used oil burner; or
- 2. First claims that used oil that is to be burned for energy recovery meets the used oil fuel specifications set forth in 40 CFR 279.11.
- **Used Oil Management Activities**, for the purposes of EPA Form 8700-12, include used oil transportation; used oil processing and re-refining; burning off-specification used oil fuel; and used oil fuel marketing.
- **Used Oil Processing** means chemical or physical operations designed to produce from used oil, or to make used oil more amenable for production of, fuel oils, lubricants, or other used oil-derived products. Processing includes, but is not limited to: blending used oil with virgin petroleum products, blending used oils to meet the fuel specification, filtration, simple distillation, chemical or physical separation, and re-refining.

Used Oil Processor means an RCRA site that processes on- or off-specification used oil.

- **Used Oil Re-Refiner** means an RCRA site that produces lubricating oils and greases, industrial fuel, asphalt extender, gasoline, and other products from on- or off-specification used oil.
- **Used Oil Transfer Facility** means any transportation-related facility, including loading docks, parking areas, storage areas, and other areas where shipments of used oil are held for more than 24 hours during the normal course of transportation and not longer than 35 days. Transfer facilities that store used oil for more than 35 days are subject to regulation under 40 CFR Part 279, Subpart F.
- **Used Oil Transporter** means any person who transports used oil, any person who collects used oil from more than one generator and transports the collected oil, and owners and operators of used oil transfer facilities. Used oil transporters may consolidate or aggregate loads of used oil for purposes of transportation but, with the following exception, may not process used oil. Used oil transporters may conduct incidental processing operations that occur in the normal course of used oil transportation (e.g., settling and water separation), but that are not designed to produce (or make more amenable for production of) used oil-derived products or used oil fuel.

7. EPA Hazardous Waste Numbers for Waste Streams Commonly Generated by Small Quantity Generators

EPA recognizes that generators of small quantities of hazardous waste, many of which are small businesses, may not be familiar with the manner in which hazardous waste materials are identified in the Code of Federal Regulations. In order to aid small quantity generators in determining the EPA Hazardous Waste Numbers for their hazardous wastes that are needed to complete EPA Form 8700-12, two appendices are enclosed.

Appendix 1 lists 18 general industry categories that contain small quantity generators. For each of these categories, commonly generated hazardous wastes are identified. Appendix 2 lists EPA Hazardous Waste Numbers for each hazardous waste stream identified in Appendix 1.

To use these appendices:

- 1. Locate your industry in Appendix 1 to identify the hazardous waste streams common to your activities.
- 2. Find each of your hazardous waste streams in Appendix 2, and review the more detailed descriptions of typical hazardous wastes to determine which hazardous waste streams actually result from your activities.
- 3. If you determine that a hazardous waste stream does apply to you, report the 4-digit EPA Hazardous Waste Number in Item 11 of EPA Form 8700-12.

The industries and hazardous waste streams described here do not provide a comprehensive list but rather serve as a guide to potential small quantity generators in determining which of their solid wastes, if any, are hazardous. Except for the pesticide category, this insert does not include EPA Hazardous Waste Numbers for commercial chemical products that are hazardous when discarded unused. These chemicals and their EPA Hazardous Waste Numbers are listed in 40 CFR 261.33.

If the specific Hazardous Waste Number that should be applied to your hazardous waste stream is unclear, please refer to 40 CFR Part 261. *Copies of Part 261 and other EPA regulations in 40 CFR are available at most libraries and on EPA's Web Site at: www.epa.gov/docs/epacfr40/chapt-I.info/subch-I/.*

In those cases where more than one Hazardous Waste Number is applicable, all should be used. If you have any questions, or if you are unable to determine the proper EPA Hazardous Waste Numbers for your hazardous wastes, contact your State hazardous waste management agency as listed in Section 4 of this booklet, or the RCRA, Superfund, and EPCRA Call Center at 1-800-424-9346 (or in the Washington, D.C. area at (703) 412-9810).

Appendix 1

Typical Hazardous Waste Streams Produced by Small Quantity Generators

LABORATORIES

Acids/Bases, Heavy Metals/Inorganics, Ignitable Wastes, Reactives, Solvents

PRINTING AND ALLIED INDUSTRIES

Acids/Bases, Heavy Metals/Inorganics, Ink Sludges, Spent Plating Wastes, Solvents

PESTICIDE END USERS AND APPLICATION

Heavy Metals/Inorganics, Services, Pesticides, Solvents

CONSTRUCTION

Acids/Bases, Ignitable Wastes, Solvents

EQUIPMENT REPAIR

Acids/Bases, Ignitable Wastes, Lead Acid Batteries, Solvents

FURNITURE/WOOD

MANUFACTURING & REFINISHING

Ignitable Wastes, Solvents

OTHER MANUFACTURING (textiles, plastics, leather)

Heavy Metals/Inorganics, Solvents

LAUNDRIES AND DRY CLEANERS

Dry Cleaning Filtration Residues, Solvents

EDUCATIONAL AND VOCATIONAL SHOPS

Acids/Bases, Ignitable Wastes, Pesticides, Reactives, Solvents

BUILDING CLEANING AND MAINTENANCE

Acids/Bases, Solvents

VEHICLE MAINTENANCE

Acids/Bases, Heavy Metals/Inorganics, Ignitable Wastes, Lead Acid Batteries, Solvents

WOOD PRESERVING

Preserving Agents

MOTOR FREIGHT TERMINALS AND RAILROAD

Acids/Bases, Transportation, Heavy Metals/Inorganics, Ignitable Wastes, Lead Acid Batteries, Solvents

FUNERAL SERVICES

Solvents (formaldehyde)

METAL MANUFACTURING

Acids/Bases, Cyanide Wastes, Heavy Metals/Inorganics, Ignitable Wastes, Reactives, Solvents, Spent Plating Wastes

CHEMICAL MANUFACTURERS

Acids/Bases, Cyanide Wastes, Heavy Metals/Inorganics, Ignitable Wastes, Reactives, Solvents

CLEANING AGENTS AND COSMETICS

Acids/Bases, Heavy Metals/Inorganics, Ignitable Wastes, Pesticides, Solvents

FORMULATORS

Acids/Bases, Cyanide Wastes, Heavy Metals/Inorganics, Ignitable Wastes, Pesticides, Reactives, Solvents

Appendix 2 Typical Hazardous Waste Streams and EPA Hazardous Waste Numbers

ACIDS/BASES:

Acids, bases or mixtures having a pH less than or equal to 2 or greater than or equal to 12.5, or liquids that corrode steel at a rate greater than 0.25 inches per year, are considered to be corrosive (for a complete description of corrosive wastes, see 40 CFR 261.22, Characteristic of Corrosivity). All corrosive materials and solutions have the EPA Hazardous Waste Number D002. The following are some examples of the more commonly used corrosives:

Examples of Corrosive Waste Streams					
Acetic Acid	Oleum				
Ammonium Hydroxide	Perchloric Acid				
Chromic Acid	Phosphoric Acid				
Hydrobromic Acid	Potassium Hydroxide				
Hydrochloric Acid	Sodium Hydroxide				
Hydrofluoric Acid	Sulfuric Acid				
Nitric Acid					

DRY CLEANING FILTRATION RESIDUES:

Cooked powder residue (perchloroethylene plants only), still residues and spent cartridge filters containing perchloroethylene or valclene are hazardous and have an EPA Hazardous Waste Number of F002. Still residues containing petroleum solvents with a flash point less than 140F are also considered hazardous, and have an EPA Hazardous Waste Number of D001.

HEAVY METALS/INORGANICS:

Heavy Metals and other inorganic waste materials exhibit the characteristic of TCLP Toxicity and are considered hazardous if the extract from a representative sample of the waste has any of the specific constituent concentrations as shown in 40 CFR 261.24, Table 1. This may include dusts, solutions, wastewater treatment sludges, paint wastes, waste inks, and other such materials which contain heavy metals/inorganics (note that wastewater treatment sludges from electroplating operations containing nickel and cyanide are identified as F006). The following are TCLP Toxic:

Waste Stream	EPA Hazardous Waste Number
Arsenic	D004
Barium	D005
Cadmium	D006
Chromium	D007
Lead	D008
Mercury	D009
Selenium	D010
Silver	D011

IGNITABLE WASTES:

Ignitable wastes include any flammable liquids, non-liquids, and contained gases that have a flashpoint less than 140F (for a complete description of ignitable wastes, see 40 CFR 261.21, Characteristic of Ignitability). Examples

are spent solvents (see also solvents), solvent still bottoms, ignitable paint wastes (paint removers, brush cleaners and stripping agents), epoxy resins and adhesives (epoxies, rubber cements and marine glues), and waste inks containing flammable solvents. Unless otherwise specified, all ignitable wastes have an EPA Hazardous Waste Number of D001.

Some commonly used ignitable compounds are:

Waste Stream	EPA Hazardous Waste Number
Acetone	F003
Benzene	D001
n-Butyl Alcohol	F003
Chlorobenzene	F002
Cychlohexanone	F003
Ethyl Acetate	F003
Ethylbenzene	F003
Ethyl Ether	F003
Ethylene Dichloride	D001
Methanol	F003
Methyl Isobutyl Ketone	F003
Petroleum Distillates	D001
Xylene	F003

INK SLUDGES CONTAINING CHROMIUM AND LEAD:

This includes solvent washes and sludges, caustic washes and sludges, or water washes and sludges from cleaning tubs and equipment used in the formulation of ink from pigments, driers, soaps, and stabilizers containing chromium and lead. All ink sludges have an EPA Hazardous Waste Number of K086.

LEAD ACID BATTERIES:

Used lead acid batteries should be reported on the notification form only if they are not recycled. Used lead acid batteries that are recycled do not need to be counted in determining the quantity of waste that you generate per month, nor do they require a hazardous waste manifest when shipped off your premises. (Note: Special requirements do apply if you recycle your batteries on your own premises -- see 40 CFR 266.80.)

Waste Stream	EPA Hazardous Waste Number
Lead Dross	D008
Spent Acids	D002
Lead Acid Batteries	D008, D002

ORGANIC WASTES:

See 40 CFR 261.24, Table 1 - Maximum Concentration of Contaminants for the Toxicity Characteristic, for a list of constituents and regulatory levels.

Notification of Regulated Waste Activity

PESTICIDES:

Pesticides, pesticide residues, washing and rinsing solutions and dips which contain constituent concentrations at or above Toxicity Characteristic regulatory levels (see 40 CFR 261.24) are hazardous waste. Pesticides that have an oral LD50 toxicity (rat) < 50 mg/kg, inhalation LC50 toxicity (rat) < 2 mg/L or a dermal LD 50 toxicity (rabbit) < 200 mg/kg, are hazardous materials. The following pesticides would be hazardous waste if they are technical grade, unused and disposed. For a more complete listing, see 40 CFR 261.32-33 for specific listed pesticides, discarded commercial chemical products, and other wastes, wastewaters, sludges, and by-products from pesticide production.

(Note that while many of these pesticides are no longer in common use, they are included here for those cases where they may be found in storage.)

	EPA Hazardous Waste
Waste Stream	Number
Aldicarb	P070
Aldrin	P004
Amitrole	U011
Arsenic Pentoxide	P011
Arsenic Trioxide	P012
Cacodylic Acid	U136
Carbamic Acid, Methylnitroso-	
Ethyl Ester	U178
Chlordane	U036
Copper Cyanides	P029
1,2-Dibromo-3-Chloropropane	U066
1,2-Dichloropropane	U083
1,3-Dichloropropene	U084
2,4-Dichlorophenoxy Acetic Acid	U240
DDT	U061
Dieldrin	P037
Dimethoate	P044
Dimethylcarbamoyl Chloride	U097
Dinitrocresol	P047
Dinoseb	P020
Disodium Monmomethane arsonate	D004
Disulfoton	P039
Endosulfan	P050
Endrin	P051
Ethylmercuric Chloride	D009
Famphur	P097
Nepthachlor	P059
Hexachlorobenzene	U127
Kepone	U142
Lindane	U129
2-Methoxy Mercuric Chloride	D009
Methoxychlor	D014
Methyl Parathion	P071
Monosodium Methanearsonate	D004
Nicotine Nicotine	P075
Parathion	P089
Pentachloronitrobenzene	U185
Pentachlorophenol	U242
Phenylmercuir Acetate	D009
Phorate	P094
rnorate	1 074

	EPA Hazardous Waste
Waste Stream	Number
Strychnine	
2,4,5-Trichlorophenoxy Acetic Acid	P108
2-(2,4,5-Trichlorophenoxy)-Propionic Acid	U232
Thallium Sulfate	U233
Thiram	P115
Toxaphene	U244
Warfarin	P123
	U248

SOLVENTS:

Spent solvents, solvent still bottoms or mixtures containing solvents are often hazardous. This includes solvents used in degreasing and paint-brush cleaning, and distillation residues from reclamation. The following are some commonly used hazardous solvents (see also Ignitable Wastes for other hazardous solvents, and 40 CFR 261.31 for most listed hazardous waste solvents):

Waste Stream	EPA Hazardous Waste Number
Benzene	D001
Carbon Disulfide	F005
Carbon Tetrachloride	F001
Chlorobenzene	F002
Cresols	F004
Cresylic Acid	F004
O-Dichlorobenzene	F002
Ethanol	D001
Ethylene Dichloride	D001
Isobutanol	F005
Isopropanol	D001
Kerosene	D001
Methyl Ethyl Ketone	F005
Methylene Chloride	F001 (Sludges), F002 (Still Bottoms)
Naphtha	D001
Nitrobenzene	F004
Petroleum Solvents (Flash-	
point less than 140F)	D001
Pyridine	F005
1, 1, 1-Trichloroethane	F001 (Sludges), F002 (Still Bottoms)
Tetrachloroethylene	F001 (Sludges), F002 (Still Bottoms)
Toluene	F005
Trichloroethylene	F001 (Sludges), F002 (Still Bottoms)
Trichlorofluoromethane	F002
Trichlorotrifluoroethane	F002
White Spirits	D001

Notification of Regulated Waste Activity

REACTIVES:

Reactive wastes include reactive materials or mixtures which are unstable, react violently with or form explosive mixtures with water, generate toxic gases or vapors when mixed with water (or when exposed to pH conditions between 2 and 12.5 in the case of cyanide- or sulfide-bearing wastes), or are capable of detonation or explosive reaction when irritated or heated (for a complete description of reactive wastes, see 40 CFR 261.23, Characteristic of Reactivity). Unless otherwise specified, all reactive wastes have an EPA Hazardous Waste Number of D003. The following materials are commonly considered to be reactive:

Waste Stream	EPA Hazardous Waste Number
Acetyl Chloride	D003
Chromic Acid	D003
Cyanides	D003
Organic Peroxides	D003
Perchlorates	D003
Permanganates	D003
Hypochlorites	D003
Sulfides	D003

SPENT PLATING AND CYANIDE WASTES:

Spent plating wastes contain cleaning solutions and plating solutions with caustics, solvents, heavy metals and cyanides. Cyanide wastes may also be generated from heat treatment operations, pigment production and manufacturing of anti-caking agents. Plating wastes are generally Hazardous Waste Numbers F006-F009. Heat treatment wastes are generally Hazardous Waste Numbers F010-F012. See 40 CFR 261.31 for a more complete description of plating wastes.

WOOD PRESERVING AGENTS:

Compounds or mixtures used in wood preserving, including the wastewater treatment sludge from wastewater treatment operations, are considered hazardous wastes. Bottom sediment sludges from the treatment of wastewater from wood preserving processes that use creosote or pentachlorophenol are hazardous, and have an EPA Hazardous Waste Number of K001. In addition, wastewaters, process residuals, preservative drippage, and spent formulations from certain wood preserving processes are also hazardous wastes and carry EPA Hazardous Waste Numbers F032, F034 or F035, depending on the contaminants they contain. Unless otherwise indicated, specific wood preserving components are as follows:

Waste Stream	EPA Hazardous Waste Number(s)
Chromated Copper Arsenate Creosote	D004, F035 K001, F034
Pentachlorophenol	K001, F032

RCRA Subtitle C Site Identification Form

Read all instructions before completing the form.

Notification of Regulated Waste Activity

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OMB#: 2050-0175 Expires 12/31/2003

MAIL THE COMPLETED FORM TO: The Appropriate State or EPA Regional Office.	United States Environmental Protect RCRA SUBTITLE C SITE IDENT										
1. Reason for Submittal	Reason for Submittal:										
(See instructions on page 23)	an EPA ID Number for I	hazardous waste, universal									
MARK CORRECT BOX(ES)	To provide Subsequent Notification of Regulated Waste Activity (to update site identification information).										
	☐ As a component of a First RCRA Hazardous Waste Part A Permit Application.										
	☐ As a component of a Revised RCRA Hazardous Waste	e Part A Pern	nit Application (Amendm	nent #).							
	☐ As a component of the Hazardous Waste Report.										
Site EPA ID Number (See instructions on page 24)	EPA ID Number:										
3. Site Name (See instructions on page 24)	Name:										
4. Site Location	Street Address:										
Information (See instructions on page 24)	City, Town, or Village:	State:									
	County Name:		Zip Code:								
5. Site Land Type (See instructions on page 24)	Site Land Type: Private County District C	⊒ Federal 〔	☐ Indian ☐ Municipal	☐ State ☐ Other							
6. North American Industry Classification System (NAICS) Code(s) for the	A.	В.									
Site (See instructions on page 24)	C.										
7. Site Mailing Address	Street or P. O. Box:										
(See instructions on page 25)	City, Town, or Village:										
	State:										
	Country:		Zip Code:								
8. Site Contact Person (See instructions on page 25)	First Name:	MI:	Last Name:								
,	Phone Number:		Phone Number Exter	nsion:							
9. Legal Owner and Operator of the Site (See	A. Name of Site's Legal Owner:	(mm/dd/yyyy):									
instructions on pages 25 to 26)	Owner Type: Private County District	Federal 🛭	Indian 🚨 Municipal	☐ State ☐ Other							
20,	B. Name of Site's Operator:		Date Became Operator (mm/dd/yyyy):								
	Operator Type: Private County District	Federal 🗆	Indian	☐ State ☐ Other							

								OM	IB#:	205	0-017	<u>э Е</u>	xpires 1	2/31/2	2003
							EPA ID No.								
0.	Type of Regula	ated Waste Activity (Ma	rk the appropr	iate boxe	s for activities th	nat app	ly to your site. See in	struc	ction	s oı	n page	es 26	to 30)		
\. H	azardous Waste	Activities													
		of Hazardous Waste ly one of the following	three categori	es.)			tems 2 through 6, ma			-					
 □ a. LQG: Greater than 1,000 kg/mo (2,200 lbs./mo.) of non-acute hazardous waste; or □ b. SQG: 100 to 1,000 kg/mo (220 - 2,200 lbs./mo.) of non-acute 					 2. Transporter of Hazardous Waste 3. Treater, Storer, or Disposer of Hazardous Waste (at y site) Note: A hazardous waste permit is required for this activity. 4. Recycler of Hazardous Waste (at your site) Note: A hazardous waste permit may be required for this activity. 										
hazardous waste; or c. CESQG: Less than 100 kg/mo (220 lbs./mo.) of non-acute hazardous waste															
In addition, indicate other generator activities. (Mark all that apply)						5. Exempt Boiler an									
☐ d. United States Importer of Hazardous Waste					☐ a. Small Quant	ity Oı	n-site	Bu	rner E	xemp	otion				
	□ a Miyad	Waste (hazardous and r	adinactive) Ger	nerator			☐ b. Smelting, M	elting	, and	Re	fining I	Furna	ace Exe	emptio	n
☐ e. Mixed Waste (hazardous and radioactive) Generator						6. Underground Inje	ction	n Cor	ntro	I					
3. U	niversal Waste A	Activities				C. U	sed Oil Activities (Ma	ırk al	l box	œs	that a	oply.)		
	more) [refer Indicate type site. (Mark a. Batteries b. Pesticides c. Thermost d. Lamps e. Other (spe		ons to determinenerated and/	ne what is or accum	s regulated].		 Used Oil Transporter a. Transporter b. Transfer Face Used Oil Process of Activity(ies) a. Processor b. Re-refiner Off-Specification Used Oil Fuel Ma a. Marketer Will Used Oil to the Use	Used rkete no Dir Off-Sp	nd/or d Oil er - In rects pecifi	Re Bur dic	refine rner ate Ty pment on Use	pe(s) of O ed Oi	ndicate of Act of Special Burne	Type	(s)
		ardous waste permit may		this activi	ity.										
1.	Description of	Hazardous Wastes (Se	e instructions	on page	31)										
		Federally Regulated Ha presented in the regulation										your	site. Li	st ther	n in
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				OMB	3#: 2	U5()-01	75	Exp	ires 1	2/31	1/2003
			EPA ID No.									
B. Waste Codes for State-Regulated (i.e., n at your site. List them in the order they are pro										astes	hand	dled
12. Comments (See instructions on page 3	1)											
13. Certification. I certify under penalty of la system designed to assure that qualified personanage the system, or those persons directly true, accurate, and complete. I am aware that knowing violations. (See instructions on page)	onnel properly gather and responsible for gathering there are significant pena	evaluate the information the information, the information, the info	submitted. Based on mrmation submitted is, to	y inqu	uiry o est of	f th	ie pe y kn	ersor owle	n or edge	personal per	ons v belie	who ef,
Signature of owner, operator, or an authorized representative		Name and Official Tit	le (type or print)							Date : mm/c	_	
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